Application No. 10/618,620 Preliminary Amendment dated 12/22/2003 REPLACEMENT SHEET



Table 3: Association of CD81 SNPs with treatment response of HCV patients to interferon-α and ribavirin combined therapy

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Allelic Odds ratio	1.32(0.72-2.45)	1.14(0.59-2.22)	0.76(0.42-1.40)	1.29(0.71-2.36)	0.54(0.30-0.98)	0.54(0.30-0.98)	1.23(0.66-1.27)	0.55(0.31-1.00)	2.2(1.19-4.07)	2.25(1.21-4.18)			0.47(0.26-0.86)	2.12(1.17-3.85)	0.47(0.26-0.86)	0.85(0.12-6.20)	0.87(0.48-1.56)	1.00(0.55-1.81)	1.62()
Genotype Odds ratio					0.52(0.21-1.31)	0.52(0.21-1.31)			3.29(1.07-10.12)	3.61(1.08-12.09)			0.24(0.07-0.79)	4.19(1.27-13.86)	0.24(0.07-0.79)				
Allelic P-value					0.0435	0.0435			0.0119	0.0101			0.0131	0.0131	0.0131				
Genotype P-value	0.3852	0.9473	0.6607	0.521	0.1079	0.1079	0.3676	0.1290	0.0454	0.0341	1.0	0.4615	0.0331	0.0331	0.0331	0.2103	0.8013	0.9983	0.2933
Nucleotide substitution	G/A	G/A	G/A	L/O	L/O	L/O	2/9	G/A	L/9	G/A	G/A	L/C	L/D	C/A	L/D	N.	G/A	G/A	L/O
Position in SEQ ID NO. 46					6591	2195			15563	15640			17291	17292	17331				
rs#	rs800146	rs2521240	rs800158	rs800163	rs800136	rs800137	rs1164688	rs2651842	rs800334	pos1989603	pos1991149	pos1991241	rs2522012	rs2522013	rs800335	pos191310	rs800343	rs800344	rs753136
Location in CD81 genome	1949368	1953512	1958563	1963385	1975622	1976158	1978278	1982077	1989526	1989603	1991149	1991241	1991254	1991255	1991294	191310	2009970	2010006	2020475
SNP	-	2	3	4	S	9	7	8	6	10	=	12	13	14	15	16	17	18	61

Fig. 9